

Bayonet Dry Disconnects

Application

- For the spill-less transfer of petroleum products such as fuel oil, lube oil blending, and tank truck delivery

Features

- Ensures a spill-free connection. Fluid cannot flow until couplings are connected together and valve is opened; coupling cannot then be disconnected until the valve handle is closed
- Swivels have standard ZERK fittings
- Replacement parts available, contact Dixon® for more information

Specification

- Maximum operating pressure: **85 PSI at 70°F (21°C)**, for pressure ratings at other temperatures contact Dixon

Adapters x Female NPT

| Size | Seal Material | Stainless Steel Part # | Brass Part # | Aluminum Part # |
|------|----------------|------------------------|--------------|-----------------|
| 1" | nitrile rubber | --- | BA31-100 | --- |
| 2" | nitrile rubber | BA31-200 | --- | --- |
| | FKM | BA32-200 | --- | --- |
| 3" | nitrile rubber | --- | BA31-300 | BA61-300 |
| | FKM | --- | BA32-300 | BA62-300 |

Keyed Adapters x Female NPT

| Size | Seal Material | Stainless Steel Part # |
|------|----------------|------------------------|
| 2" | nitrile rubber | BA31K1-200 |
| | FKM | BA32K1-200 |

Adapter x TTMA Flange

| Size | Seal Material | Stainless Steel Part # |
|------|----------------|------------------------|
| 2" | nitrile rubber | BAF31-200 |
| | FKM | BAF32-200 |

Coupler Dust Plugs

| Size | Rubber with Stainless Steel Chain Part # |
|------|--|
| 2" | BCP-200 |
| 3" | BCP-300 |

Adapter Dust Caps

| Size | Rubber with Stainless Steel Chain Part # |
|------|--|
| 2" | BAC-200 |
| 3" | BAC-300 |

